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|--|-----------------|---------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)  |  |
|  | 10/091,443      | MORIYA ET AL. |  |
|  | Examiner        | Art Unit      |  |
|  | Judy Nguyen     | 2861          |  |

| ISSUE CLASSIFICATION         |   |          |   |                    |                                   |  |  |  |  |
|------------------------------|---|----------|---|--------------------|-----------------------------------|--|--|--|--|
| ORIGINAL                     |   |          |   | CROSS REFERENCE(S) |                                   |  |  |  |  |
| CLASS                        |   | SUBCLASS |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| 347                          |   | 7.0      |   | 347                | 71                                |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |                    |                                   |  |  |  |  |
| B                            | 4 | 1        | J | 21045              |                                   |  |  |  |  |
|                              |   |          |   |                    |                                   |  |  |  |  |
|                              |   |          |   |                    |                                   |  |  |  |  |
|                              |   |          |   |                    |                                   |  |  |  |  |
|                              |   |          |   |                    |                                   |  |  |  |  |
|                              |   |          |   |                    |                                   |  |  |  |  |

|  |  |  |                          |                      |
|--|--|--|--------------------------|----------------------|
| (Assistant Examiner) (Date)  |  | <br><b>JUDY NGUYEN</b><br><b>PRIMARY EXAMINER</b><br>(Primary Examiner) | Total Claims Allowed: 26 |                      |
| <br>(Legal Instruments Examiner) (Date) |  |  | O.G. Print Claim(s)<br>1 | O.G. Print Fig.<br>4 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |               | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |  |     |  |     |  |     |
|--|---------------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|--|-----|--|-----|--|-----|
| Final  | Original      | Final                        | Original | Final                         | Original | Final                           | Original |  |     |  |     |  |     |
| 1  | 1             |                              | 31       |                               | 61       |                                 | 91       |  | 121 |  | 151 |  | 181 |
| 2  | 2             |                              | 32       |                               | 62       |                                 | 92       |  | 122 |  | 152 |  | 182 |
| 3  | 3             |                              | 33       |                               | 63       |                                 | 93       |  | 123 |  | 153 |  | 183 |
| 4  | 4             |                              | 34       |                               | 64       |                                 | 94       |  | 124 |  | 154 |  | 184 |
| 5  | 5             |                              | 35       |                               | 65       |                                 | 95       |  | 125 |  | 155 |  | 185 |
| 6  | 6             |                              | 36       |                               | 66       |                                 | 96       |  | 126 |  | 156 |  | 186 |
| 7  | 7             |                              | 37       |                               | 67       |                                 | 97       |  | 127 |  | 157 |  | 187 |
| 8  | 8             |                              | 38       |                               | 68       |                                 | 98       |  | 128 |  | 158 |  | 188 |
| 9  | 9             |                              | 39       |                               | 69       |                                 | 99       |  | 129 |  | 159 |  | 189 |
| 10   | 10            |                              | 40       |                               | 70       |                                 | 100      |  | 130 |  | 160 |  | 190 |
| 11   | 11            |                              | 41       |                               | 71       |                                 | 101      |  | 131 |  | 161 |  | 191 |
| 12   | 12            |                              | 42       |                               | 72       |                                 | 102      |  | 132 |  | 162 |  | 192 |
| 13   | 13            |                              | 43       |                               | 73       |                                 | 103      |  | 133 |  | 163 |  | 193 |
| 14   | 14            |                              | 44       |                               | 74       |                                 | 104      |  | 134 |  | 164 |  | 194 |
|  | <del>45</del> |                              | 45       |                               | 75       |                                 | 105      |  | 135 |  | 165 |  | 195 |
| 15   | 16            |                              | 46       |                               | 76       |                                 | 106      |  | 136 |  | 166 |  | 196 |
| 16   | 17            |                              | 47       |                               | 77       |                                 | 107      |  | 137 |  | 167 |  | 197 |
| 17   | 18            |                              | 48       |                               | 78       |                                 | 108      |  | 138 |  | 168 |  | 198 |
| 18   | 19            |                              | 49       |                               | 79       |                                 | 109      |  | 139 |  | 169 |  | 199 |
| 19   | 20            |                              | 50       |                               | 80       |                                 | 110      |  | 140 |  | 170 |  | 200 |
| 20   | 21            |                              | 51       |                               | 81       |                                 | 111      |  | 141 |  | 171 |  | 201 |
| 21   | 22            |                              | 52       |                               | 82       |                                 | 112      |  | 142 |  | 172 |  | 202 |
| 22   | 23            |                              | 53       |                               | 83       |                                 | 113      |  | 143 |  | 173 |  | 203 |
| 23   | 24            |                              | 54       |                               | 84       |                                 | 114      |  | 144 |  | 174 |  | 204 |
| 24   | 25            |                              | 55       |                               | 85       |                                 | 115      |  | 145 |  | 175 |  | 205 |
| 25   | 26            |                              | 56       |                               | 86       |                                 | 116      |  | 146 |  | 176 |  | 206 |
| 26   | 27            |                              | 57       |                               | 87       |                                 | 117      |  | 147 |  | 177 |  | 207 |
|  | 28            |                              | 58       |                               | 88       |                                 | 118      |  | 148 |  | 178 |  | 208 |
|  | 29            |                              | 59       |                               | 89       |                                 | 119      |  | 149 |  | 179 |  | 209 |
|  | 30            |                              | 60       |                               | 90       |                                 | 120      |  | 150 |  | 180 |  | 210 |